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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Dmitry N. Budnikov; Igor V. Chikalov; Sergey A. Egorychev

§ Group Art Unit: 2644

Serial No.: 10/675,649

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Filed: September 30, 2003

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Examiner: Unknown

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For: Filtering For Spatial Audio Rendering

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Atty. Dkt. No.: ITL.0991US (P16413)

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Applicants submit the references listed on the attached form PTO 1449, copies of the non-U. S. Patent references are enclosed.

This statement is being filed before the receipt of a first Office action on the merits.

Please apply any charges or credits to Deposit Account 20-1504.


Respectfully submitted,

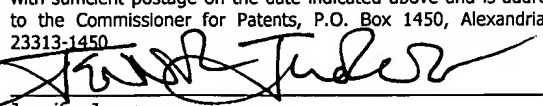
Date: February 4, 2004

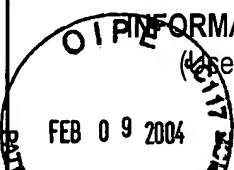


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PATENT/TRADEMARK OFFICE

  
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Date of Deposit: February 4, 2004  
I hereby certify under 37 CFR 1.8(a) that this correspondence is being deposited with the United States Postal Service as **first class mail** with sufficient postage on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450  
  
Jennifer Juarez

 <b>INFORMATION DISCLOSURE CITATION</b> (Use several sheets if necessary)	ATTY DOCKET NO. ITL.0991US (P16413)	SERIAL NO. 10/675,649
	APPLICANT(S): DMITRY N. BUDNIKOV; IGOR V. CHIKALOV; SERGEY A. EGORYCHEV	
	FILING DATE: September 30, 2003	GROUP ART UNIT: 2644

### U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
A.						
B.						
C.						
D.						
E.						
F.						
G.						
H.						
I.						

### FOREIGN PATENT DOCUMENTS

FOREIGN DOCUMENTS								
	J.	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	J.							
	K.							
	L.							
	M.							
	N.							

### OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

O.	A. Farina, E. Ugolotti, "Software Implementation Of B-Format Encoding And Decoding", Pre-prints of the 104 rd AES Convention, Amsterdam, 15 - 20 May, 1998. <a href="http://citeseer.nj.nec.com/farina98software.html">http://citeseer.nj.nec.com/farina98software.html</a>
P.	Funkhouser, Thomas, Ingrid Carlbom, Gary Elko, Gopal Pingali, Mohan Sondhi, and Jim West. "A Beam Tracing Approach to Acoustic Modeling for Interactive Virtual Environments". Computer Graphics (SIGGRAPH '98), Orlando, FL, July, 1998, p. 21-32.
Q.	
R.	
S.	
T.	
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EXAMINER	DATE CONSIDERED
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.